

CLAIMS

1. A method for limiting peak transmit power in a CDMA communication
2 system, comprising the steps of:
3
4 (a) transmitting a first communication signal having a first high
5 transmit power region;
6
7 (b) transmitting a second communication signal having a second high
8 transmit power region; and
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10 (c) time offsetting one of the first and second communication signals
11 to prevent the first and second high transmit power regions from
12 occurring simultaneously.
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4. The method for limiting peak transmit power of claim 1, comprising the
2 step of summing the power of the first and second communication
signals to provide a total transmit power signal.
5. A system for limiting peak transmit power in a CDMA communication
2 system, comprising:
 - 4 (a) a first transmitted communication signal having a first high
transmit power region;
 - 6 (b) a second transmitted communication signal having a second high
transmit power region; and
 - 8 (c) a time offset applied to one of the first and second communication
signals to prevent the first and second high transmit power
regions from occurring simultaneously.
6. A system for limiting peak transmit power in a CDMA communication
2 system, comprising:
 - 4 (a) means for transmitting a first communication signal having a first
high transmit power region;
 - 6 (b) means for transmitting a second communication signal having a
second high transmit power region; and
 - 8 (c) means for time offsetting one of the first and second
communication signals to prevent the first and second high
transmit power regions from occurring simultaneously.